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Docket Number	2130U

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

ET 075832268 US

Address to:

Commissioner for Patents Box Patent Application Washington, DC 20231

UTILITY PATENT APPLICATION TRANSMITTAL AND FEE SHEET

Transmitted herewith for filing under 37 CFR §1.53(b) is the utility patent application of

Applicant (or identifier): Adachi et al.

Title:

Filing fee calculation:

METHODS FOR THE IDENTIFICATION OF INHIBITORS OF

HISTIDINOL-PHOSPHATE AS ANTIBIOTICS

Before calculating the filing fee, please enter the enclosed Preliminary Amendment.

Enclosed are:

1.	\boxtimes	Specification (Including Claims and Abstract) -52 pages
2.	\boxtimes	Drawings -3 sheets
3.	\boxtimes	Executed Declaration and Power of Attorney- 7 pages
4.		Microfiche Computer Program (appendix)
5.		Nucleotide and/or Amino Acid Sequence Submission
		Computer Readable Copy
		Paper Copy - 5 pages
		Statement Verifying Identity of Above Copies
6.	\Box	Preliminary Amendment
7.	同	Assignment Papers (Cover Sheet & Document(s))
8.	П	English Translation of
9.	而	Information Disclosure Statement
10.	\sqcap	Certified Copy of Priority Document(s)
11.	$\overline{\boxtimes}$	Return Receipt Postcard
12.	П	Other:

Before calculating the filing fee, please cancel claims





Basic Filing Fee							\$ 740		
Multiple Dependent Claim Fee (\$ 280)								\$	
Foreign Language Surcharge (\$)							\$		
	For	Number Filed		Number Extra		Rate			
Extra Claims	Total Claims	49	-20	29	x	\$	18	=	\$ 522
	Independent Claims	13	-3	10	х	\$	84	=	\$ 840
TOTAL FILING FEE							\$ 2,102		

Please charge Deposit Account No. 50-0885 in the name of Paradigm Genetics, Inc., in the amount of \$2,102. The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.16 and §1.17 which may be required in connection with this application, or credit any overpayment, to Deposit Account No. 50-0885 in the name of Paradigm Genetics, Inc.

Please address all correspondence to the address associated with Customer No. 22881, which is currently:

Paradigm Genetics, Inc.
Patent and Trademark Department
104 Alexander Drive, Building 2
P.O. Box 14528
Research Triangle Park, North Carolina 27709

Please direct all telephone calls to the undersigned at the number given below, and all telefaxes to (919) 485 - 0812.

Respectfully submitted,

Date: December 6, 2001

Laura Kiefer Agent for Applicant Reg. No. 48154

Tel. No. (919) 425-3795

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Art Unit:

Adachi et al.

Examiner:

APPLICATION NO: TBA

FILED: DECEMBER 6, 2001

FOR: METHODS FOR THE IDENTIFICATION OF INHIBITORS OF

HISTIDINOL-PHOSPHATE AS ANTIBIOTICS

Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF SEQUENCE LISTING INCLUDING STATEMENT OF VERIFICATION

Sir:

Applicant hereby provides a Computer Readable Form of the Sequence Listing as well as the Paper Copy thereof. The undersigned states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Patent Department Paradigm Genetics, Inc. Research Triangle Park, NC 27709

(919) 425-3795

Date: December 6, 2001

Agent for Applicant Reg. No. 48154